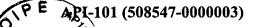
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The the Application of:

KAM C. LAU

Serial No.: 10/646,745

Filed: August 25, 2003

For: MULTI-DIMENSIONAL

MEASURING SYSTEM

Art Unit: 2877

Examiner: NGUYEN, TU T.

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on September 22, 2005, Applicants hereby provisionally elect, with traverse, Species II for initial examination in the present application.

Claims 15-21 read on the elected species and are generic to all of species outlined in the Office Action.

However, applicants respectfully traverse the election requirement since all of species are sufficiently related that a thorough and complete search for species would necessarily encompass

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a thorough and complete search for the non-elected species. Accordingly, it is respectfully requested that the election requirement be withdrawn and that all species claimed herein be examined.

PILLSBURY WINTHROP SHAW PITTMAN LLP

1650 Tysons Boulevard

Respectfully submitted,

McLean, VA 22102

KAM C. LAU

Tel: (703) 770-7900

Date: October 21, 2005

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